Electronic Pate	ent App	lication Fee	Transm	ittal			
Application Number:	100	10680109					
Filing Date:	08-	08-Oct-2003					
Title of Invention:	DIS	DISK DRIVE AND PRE-PIT DETECTION METHOD					
First Named Inventor/Applicant Name:	Shi	Shinji Ohta					
Filer:	Ma	Marvin Jay Spivak/Mimi Chanthaphone					
Attorney Docket Number:	24:	243659US6					
Filed as Large Entity	•						
Utility under 35 USC 111(a) Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total ir USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
				1510			

Publ. Fee- early, voluntary, or normal

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
	Total in USD (\$)			1810